



Docket No.: H0610.0362/P362
(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:
Ivar I. Primdahl et al.

Application No.: 10/816,945

Confirmation No.: 2413

Filed: April 5, 2004

Art Unit: 2859

For: METHOD OF MEASURING HIGH
TEMPERATURES AND INSTRUMENT
THEREFORE

Examiner: S. J. Pruchnic

AMENDMENT IN RESPONSE TO NON-FINAL OFFICE ACTION

MS Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

INTRODUCTORY COMMENTS

In response to the Office Action dated May 4, 2005 (Paper No. 20050429),
please amend the above-identified U.S. patent application as follows:

Amendments to the Specification begin on page 3 of this paper.

Amendments to the Claims are reflected in the listing of claims which begins
on page 4 of this paper.

Amendments to the Drawings begin on page 6 of this paper and include
attached replacement sheets.

Amendments to the Abstract begin on page 7 of this paper, with reference to the attached replacement abstract.

Remarks begin on page 8 of this paper.